



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

09/16/2005

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153

EXA	MINER
PHAN	I, TRI H
ART UNIT	PAPER NUMBER

2661

DATE MAILED: 09/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,345	12/26/2000	Myung Soon Choi	P-172	2384

TITLE OF INVENTION: ATM CELL TRANSMITTING/RECEIVING DEVICE OF ATM SWITCHING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	CE ADDRESS (	Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the
34610	7590	09/16/2005			Fee(c) Transmittal T1	nis certificate cannot be used al paper, such as an assignment te of mailing or transmission.	for any other accommensuing
FLESHNER & I					_		
P.O. BOX 221200					I hereby certify that i	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	smission g deposited with the United
CHANTILLY, VA					States Postal Service	with sufficient postage for fir	st class mail in an envelope
,					transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the o	
					-	<u> </u>	(Depositor's name) (Signature)
							(Date)
APPLICATION NO.	FILIT	IG DATE	. 1.5.11	FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,345	12/	26/2000	•	Myung Soon Che		P-172	2384
TITLE OF INVENTION:	ATMCELLI	D ANGMETTIN	C/PECER/INC D		•	· · · -	2304
TITLE OF INVENTION.	ATM CELL I	KANSMII I IIV	CARECEIVING D	EVICE OF AIM SW	IICHING SYSTEM		
APPLN. TYPE	L SMAT	L ENTITY	ISSUE F	ee l n	TO LOATION FEE	TOTAL PERIOD DATE	
nonprovisional	J	NO	\$1400		JBLICATION FEE \$300	TOTAL FEE(S) DUE \$1700	12/16/2005
-	MINER					זייים	12/10/2003
	I, TRI H		ART UN 2661	1 6	370-395600	J	
					370-393000		
1. Change of correspondent CFR 1.363).	ce address or	indication of "F	ee Address" (37		the patent front page, I	•	_
Change of correspon	dence addres	s (or Change of	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pate: matively.	nt attorneys 1	
Address form PTO/SB/	(22) attached	•			• •	a member a 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee or more rece	Address" Indicant) attached. Use	ation form e of a Customer	registered attorney 2 registered paten listed, no name w	single firm (having as or agent) and the nant tattorneys or agents. If Il be printed.	nes of up to no name is 3	
3. ASSIGNEE NAME ANI	D RESIDEN	E DATA TO B	E PRINTED ON T	HE PATENT (print	or type)	·-·	
						nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN		•			Y and STATE OR CO		
						,	
Please check the appropriat			-i (:11 t:	:			
4a. The following fee(s) are		egory or catego			individual U	orporation or other private gr	oup entity Government
Issue Fee	chelosed.		40	. Payment of Fee(s):	nount of the fee(s) is en		
	small entity d	iscount permitte	·4)		(-,		
Advance Order - # of Copies			The Director is	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to posit Account Number.			
5. Change in Entity Status	(from status	indicated above	)	Deposit Account Nu	mber	(enclose an extra c	opy of this form).
a. Applicant claims S				☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested Publication Fo ords of the U	to apply the Issue (if required) v nited States Pate	ne Fee and Publicat vill not be accepted ant and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the application is tered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature					Date		
Typed or printed name _				_		No	
					or retain a hanafit h.	the public which is to 61c (	d by the HCDTO
						the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	
Under the Paperwork Redu	ction Act of 1	995, no persons	are required to res	pond to a collection o	f information unless it	displays a valid OMB control	number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FIL	ING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,345	12/26/2000		Myung Soon Choi	P-172	2384
34610	7590	09/16/2005		EXAM	INER
FLESHNER & P.O. BOX 2212	•	LP .		PHAN,	TRI H
CHANTILLY,				ART UNIT	PAPER NUMBER
				2661	
				DATE MAILED, 00/16/2006	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 689 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 689 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.